

云服务信息安全管理 ISO/IEC 27017

责任划分 | 权限管理 | 数据隔离



认证收益

适配云场景的安全能力

标准提供云环境关键控制点，让权限、日志、数据隔离等管理更加规范。

清晰的责任边界

通过明确企业与云服务商的职责划分，减少安全盲区，提高协作效率。

客户与合作伙伴的信任

在许多 SaaS、平台、供应链和海外业务场景中，云安全能力正在成为重要的评价标准。

支持企业合规与数字化发展

ISO/IEC 27017 可为合规审查、业务拓展以及数字化与 AI 应用提供管理基础，帮助企业在云环境下保持稳定和可控的运营。

适用场景

ISO/IEC 27017 适用于所有使用或提供云服务的组织，不论规模大小，也不论公有云、私有云或混合云。

以下场景尤其适合采用：

- SaaS / PaaS / IaaS 云服务提供商
- 互联网平台、数字化企业、科技公司
- 核心系统正在迁移到云端的传统行业（制造、零售、物流等）
- 需要通过客户审查、供应链评估或海外合作的组织
- 希望提升云环境整体安全性的团队

只要企业在“用云”，ISO/IEC 27017 都具有实际意义。



ISO/IEC 27017 为云服务提供者和使用者明确安全控制要求，指导双方在云环境中建立一致、透明、可审计的管理实践，降低共享责任模型带来的风险。该标准建立在 ISO/IEC 27001 的基础之上，补充了云场景下的安全控制内容，为组织提供结构化的云安全管理方式。



我们的优势

信息安全与隐私领域的专业能力

Amtivo 凯瑞克在信息安全与隐私管理体系认证积累了丰富的经验，为 ISO/IEC 27017 的审核奠定了扎实基础。

了解云环境的审核团队

团队熟悉云架构与行业实际运行方式，理解业务场景，在审核过程中保持沟通顺畅。

跨行业经验沉淀

Amtivo 凯瑞克深耕认证超过20年，服务覆盖科技、互联网、制造、新能源、供应链等多个行业，能够在审核中针对不同业务特性进行专业判定。

国际化视野

Amtivo 在多个国家和地区开展业务，熟悉不同市场的业务模式、合规要求和运营方式。对于有海外客户、跨境合作或出口需求的企业，具备国际经验的认证机构能够更好地契合全球供应链的要求和预期。

欢迎联络我们获得报价

如果您的企业正在推进云安全建设、客户审查或数字化升级，欢迎联系 Amtivo 凯瑞克了解 ISO/IEC 27017 的认证流程与安排，并获取认证报价。



Cloud Service Information Security Controls

ISO/IEC 27017

Responsibility Allocation

Access Management | Data Segregation



What Are the Benefits of ISO 27017?

Expertise in Information Security and Privacy

Amtivo China has extensive experience in assessing information security and privacy management systems, forming a solid foundation for ISO/IEC 27017 assessments.

Audit Teams Familiar with Cloud Environments

Our auditors understand cloud architectures and common operational models, enabling clear and structured assessment activity across a range of cloud scenarios.

Experience Across Multiple Industries

With more than 20 years in certification, Amtivo China works with organisations in technology, internet services, manufacturing, new energy and supply chain operations, allowing assessments to reflect varied business contexts.

International Perspective

Amtivo operates in multiple countries and regions, with familiarity in diverse business models and regulatory expectations. For organisations involved in overseas markets, cross-border partnerships or export activities, an internationally experienced certification body can align well with global supply chain requirements.

Applicable Scenarios

ISO/IEC 27017 is applicable to any organisation that uses or provides cloud services, regardless of size or the type of cloud environment.

Several situations commonly benefit from adopting the standard, including:

- Providers of SaaS, PaaS and IaaS services
- Online platforms, digital businesses and technology companies
- Organisations in traditional sectors moving core systems into the cloud
- Businesses undergoing customer assessments, supply chain reviews or international cooperation
- Teams seeking a structured approach to managing security within cloud environments

For any organisation operating in the cloud, ISO/IEC 27017 offers practical relevance and a recognised framework for managing cloud-related security requirements.

ISO/IEC 27017 sets out security control expectations for both cloud service providers and cloud users, supporting consistent, transparent and auditable practices across cloud environments. It addresses risks arising from shared responsibility models and offers guidance on how security duties can be organised. Built on the foundation of ISO/IEC 27001, the standard introduces cloud-specific controls and provides organisations with a structured approach to managing security within cloud settings.



Why You Should Choose Amtivo

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Contact us to Get a Quote

If your organisation is progressing cloud security initiatives, customer assessments or wider digital development, you are welcome to contact Amtivo China to learn about the ISO/IEC 27017 certification process, scheduling and related requirements, and to request a quotation.

